PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

	DESIGNATED/ELECTED	09852/0203745-US0								
CO	DESIGNATED/ELECTED NCERNING A SUBMISSION	U.S. APPLICATION NO. (4 km wn, see 27 CER 1.9)								
INTERN	ATIONAL APPLICATION NO. PCT/JP2004/008557	INTERNATIONAL FILING DATE 11 June 2004	PRIORITY DATE CLAIMED 13 June 2003							
TITLE OF INVENTION										
	CUTTING TOOL (AS AMENDED		TING TOOL AND SURFACE COATED							
APPLICANT(S) FOR DO/EO/US										
Yukio Aoki  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. x										
2.	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.									
3. x	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.	The US has been elected (Article 31).									
5. X	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))									
a.[	is attached hereto (required only if not communicated by the International Bureau).									
b.	x has been communicated by the	International Bureau.								
c.	is not required, as the application	on was filed in the United States Receiv	ring Office (RO/US).							
6. x	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
a.[	x is attached hereto.									
b.[	has been previously submitted	, ,, ,								
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
a.	are attached hereto (required only if not communicated by the International Bureau).									
b.[	have been communicated by the	ne International Bureau.								
c.[	have not been made; however,	the time limit for making such amendm	ents has NOT expired.							
d.[	have not been made and will no	ot be made.								
8	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. x	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.	An English language translation of t Article 36 (35 U.S.C. 371(c)(5)).	he annexes of the International Prefimi	nary Examination Report under PCT							
Item	s 11 to 20 below concern docum	nent(s) or information included:								
11. x	An Information Disclosure Statem	ent under 37 CFR 1.97 and 1.98.								
12. x	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13. x	A preliminary amendment.									
14. x	An Application Data Sheet under 37 CFR 1.76.									
15.	A substitute specification.									
16.	A power of attorney and/or change of address letter.									
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.									
18. x	second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19. x	A second copy of the English langu	uage translation of the international ap	plication under 35 U.S.C. 154(d)(4).							

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## IAPO Rec'd PCT/PTO U 9 DEC 2009

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U.S. APPLICATION OF THE PARTY A. INTERNATIONAL APPLICATION NO. PCT/JP2004/008557							ATTORNEY'S DOCKET NUMBER 09852/0203745-US0		
20. x Other									
amount of \$940.00; Return Receipt Postcard									
The foll	owing fees hav	e been submitte	ed			CALCULATIONS PTO USEON		PTO USEONLY	
21. x Basic	national fee (	37 CFR 1.492(a	))	• • • • • • •	\$300	\$ 300.0	00		
22. x Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)									
23. X Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)									
	TOTAL OF 21, 2	2 and 23 =				\$ 900.0	0		
Additional sequent electron The fee	excluding rogram listing in an								
Total Sheets	Extra Sheets		Number of each additional 50 or fraction RATE thereof (round up to a whole number)						
18 - 100 =	/50 =				x \$250.00	\$			
			e, examination fee, or the (37 CFR 1.492(h)).	oath	or declaration	\$			
CLAIMS	NU	MBER FILED	NUMBER EXTRA		RATE				
Total clain	ns	8 - 20 = x		×		0.00			
Independent of		2 - 3 =	-	X +		0.0	0		
MULTIPLE DEPI	ENDENT CLAIM(			_					
TOTAL OF ABOVE CALCULATIONS = \$ 900.00  Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.									
					SUBTOTAL =	\$ 900.0	0		
Processing fee of claimed priority d	s from the earliest	\$							
	AL NATIONAL FEE =	\$ 900.00							
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +									
TOTAL FEES ENCLOSED = \$ 940.0								940.00	
						Amount to be refunded:	\$		
···						Amount to be charged	\$		

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a. X A check in the amount of \$ 940.00 to cover the above	e fees is enclosed.						
b. Please charge my Deposit Account No in the amount A duplicate copy of this sheet is enclosed.	unt of \$ to cover the above fees.						
C. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-0100 A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.							
	CI FEYNN BADRITON						
	(5200)						
SEND ALL CORRESPONDENCE TO:	SIGNATURE (33,976)						
Joseph R. Robinson DARBY & DARBY P.C.	SISIVITORE						
P.O. Box 5257	Chris T. Mizumoto						
New York, New York 10150-5257 (212) 527-7783	NAME						
CUSTOMER NUMBER: 07278	42,899						
	REGISTRATION NUMBER						
	(						
•							

## IAPO Rec'd PCT/PTO 09 DEC 2009

Application No. (if known): Not Yet Assigned

Attorney Docket No.: 09852/0203745-US0

## Certificate of Express Mailing Under 37 CFR 1.10

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PTO 1390 (3 pp)

Application Data Sheet (2 pp)

2 copies of English language translation of the International application

(15 pp); Claims (1 pg); Abstract (1 pg)

Drawings (Figs. 1-2; 1 sheet)

Second copy of published International Application (15 pp)

First Preliminary Amendment (5 pp)

Oath or declaration of the inventor(s)(3 pp)

Recordation Form Cover Sheet (1 pg) w/Assignment (2 pp)

Affirmation of priority claim (1 pg) w/PCT/IB/304

Information Disclosure Statement (2 pp); PTO/SB/08A (1 pg) with five

documents; Check No. 19576 in the amount of \$940.00

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